



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/02/2003

MARIA MCCORMACK SOBRINO BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD 7TH FLOOR LOS ANGELES, CA 90025

EXA	AMINER	
PHAN, RAYMOND NGAN		
ART UNIT	PAPER NUMBER	
2181		

DATE MAILED: 12/02/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/934,968	09/22/1997	D. MICHAEL BELL	42390P4925	8064

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING AND EMBEDDING CONTROL INFORMATION IN A BUS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

or <u>Fax</u>

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

12/02/2003

MARIA MCCORMACK SOBRINO BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD 7TH FLOOR LOS ANGELES, CA 90025 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

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nonprovisional	NO	\$1330		\$0	\$1330	03/02/2004
EXAMINER		ART UN	IT	CLASS-SUBCLASS		The state of the s
PHAN, RAY	MOND NGAN	2181		710-104000		
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicat	e address or indication of "Fence address (or Change of 22) attached. ion (or "Fee Address" Indication more recent) attached. Us	Correspondence	names of agents OI firm (hav agent) an	nting on the patent front particle of the patent patent, alternatively, (2) the naring as a member a register d the names of up to 2 regor agents. If no name is limited.	t attorneys or 1 me of a single ed attorney or 2 gistered patent	
3. ASSIGNEE NAME ANI	RESIDENCE DATA TO I	BE PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being	submitted under se	parate cover.	ar on the patent. Inclusion of Completion of this form is I CE: (CITY and STATE OR	of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	ate when an assignment has signment.
Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the p	patent); 🔲 individual	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	· 4t	. Payment of	Fee(s):		
☐ Issue Fee		☐ A check in the amount of the fee(s) is enclosed.				
Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Dire	ctor is hereby authorized by	y charge the required fee(s), or (enclose an extra o	credit any overpayment, to

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Authorized Signature)



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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08/934,968	09/22/1997	D. MICHAEL BELL	42390P4925	8064
7:	590 12/02/2003		EXAM	INER
MARIA MCCOF	RMACK SOBRINO		PHAN, RAYN	IOND NGAN
BLAKELY SOKO	LOFF TAYLOR & ZAFMA	1		D. DED MINADED
12400 WILSHIRE	<b>BOULEVARD 7TH FLOOR</b>		ART UNIT	PAPER NUMBER
LOCANGELES (	TA 00025		2101	

DATE MAILED: 12/02/2003

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 936 day(s). Any patent to issue from the above-identified application will include an indication of the 936 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	RMACK SOBRINO	MAN	PHAN, RAYM	IOND NGAN
	LOFF TAYLOR & ZAF BOULEVARD 7TH FL		ART UNIT	PAPER NUMBER
LOS ANGELES, O			2181	77
			DATE MAILED: 12/02/2003	3 <i>J</i>

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	00/034 060	BELL, D. MICHAEL	
Notice of Allowability	08/934,968 Examiner	Art Unit	<u> </u>
	Raymond Phan	2181	
- The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATER of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate commun NT RIGHTS. This application is s	n this application. If not include unication will be mailed in due	led course. <b>THIS</b>
1. X This communication is responsive to the RCE filed or	Sept 15, 2003.		
2. The allowed claim(s) is/are 1-10.			
3. The drawings filed on 28 July 2003 are accepted by t			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priorit</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	y under 35 U.S.C. § 119(a)-(d) o	r (f).	
<ol> <li>Certified copies of the priority documents</li> </ol>	have been received.		
2. Certified copies of the priority documents	have been received in Application	on No	
3. Copies of the certified copies of the priori	ty documents have been receive	d in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a	a)).		
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic prio	rity under 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provision			
6. Acknowledgment is made of a claim for domestic prior			
Applicant has THREE MONTHS FROM THE "MAILING DAT below. Failure to timely comply will result in ABANDONMEN	"E" of this communication to file a	a reply complying with the req REE-MONTH PERIOD IS NOT	uirements noted
7. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which gives	submitted. Note the attached EX reason(s) why the oath or decla	AMINER'S AMENDMENT or tration is deficient.	NOTICE OF
8. CORRECTED DRAWINGS must be submitted.			
(a) including changes required by the Notice of Draf	tsperson's Patent Drawing Revie	ew ( PTO-948) attached	
1) $\square$ hereto or 2) $\square$ to Paper No			
(b) including changes required by the proposed draw	wing correction filed, which	ch has been approved by the	Examiner.
(c) including changes required by the attached Exar			
Identifying indicia such as the application number (see 37 Geach sheet.	CFR 1.84(c)) should be written on t	he drawings in the front (not th	e back) of
9. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREMENT F	deposit of BIOLOGICAL MAT OR THE DEPOSIT OF BIOLOGI	ERIAL must be submitted. ICAL MATERIAL.	Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-945 ☐ Information Disclosure Statements (PTO-1449), Paper 7 ☐ Examiner's Comment Regarding Requirement for Depo	48) 4☐ Interview No. <u>21</u> . 6☐ Examine	of Informal Patent Application w Summary (PTO-413), Pape er's Amendment/Comment er's Statement of Reasons for	er No

PAUL R. MYERS PRIMARY EXAMINER

of Biological Material

9☐ Other